



MISSOURI DEPARTMENT OF HEALTH
STATE PUBLIC HEALTH LABORATORY
CMI INTOXILYZER 5000 MAINTENANCE REPORT

BREATH ALCOHOL PROGRAM
JUN -7 2009

Complete this report in duplicate at the time of the regular monthly preventive maintenance check, and whenever instrument is repaired. Send copy to Department of Health; Retain original in department file.

INTOXILYZER 5000 SN 66-005259	DATE OF INSPECTION 06-23-09
LOCATION OF INSTRUMENT (STREET AND CITY) 1001 HEROES WAY SUGAR CREEK MO 64054	TIME OF INSPECTION 0300

CHECKLIST

Place a check (✓) to the left of each item if found to be satisfactory or if operating within established limits. (Write in observed values where determined.) Unchecked items must be corrected before using instrument.

- ☒ DVM TEST: (.350 ± .150) OK .391
- ☒ DIAGNOSTIC CHECK (PRINTOUT ATTACHED) OK
- ☒ CHARACTER DISPLAY TEST OK
- ☒ PRINT TEST (PRINTOUT ATTACHED) OK
- ☒ TIME AND DATE 03:08 06/03/2009
- ☒ CALIBRATION CHECK —
Run three tests using a standard solution. All three tests must be within ± 5% of the standard value and must have a spread of .005 or less. Check the box corresponding to the standard solution being used. (USE CAL. CHECK MODE) (PRINTOUT ATTACHED)
- ☒ 0.100% STANDARD — MUST READ BETWEEN 0.095% AND 0.105% INCLUSIVE
- ☐ 0.040% STANDARD — MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE
- (ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT)

TEST 1 .097	TEST 2 .098	TEST 3 .099
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☒ SIMULATOR TEMPERATURE (34° ± .2°C) 34.0

☒ PERFORM RFI TEST (PRINTOUT ATTACHED)

☒ NUMBER OF REFUSALS, SINCE LAST MAINTENANCE REPORT, AND NUMBER OF SUBJECT BREATH TESTS IN EACH RANGE AS FOLLOWS: (DO NOT INCLUDE SIMULATOR TESTS)

REFUSALS <u>3</u>	0-.04 <u>/</u>	.05-.09 <u>/</u>	.10-.14 <u>1</u>	.15-.19 <u>3</u>	Over .19 <u>/</u>
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List any new parts and describe any alteration or modification that was made to restore the instrument to operate satisfactorily and within established limits (use other side if necessary).

Instrument operating within DHSS guidelines

Manu: Guth

Lot#: 08280

Exp. Date: 8-11-09 Concen: 10

INSPECTING OFFICER

SIGNATURE

TYPE II PERMIT NUMBER/EXPIRATION DATE

720211

10-09-09

PRINT NAME

Sgt. Jonathan Fields

TELEPHONE NUMBER

816-252-7058



GUTH LABORATORIES, INC.

590 NORTH 67th STREET • HARRISBURG, PA 17111-4511 • TELEPHONE: 717-564-5470

CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number **08280** of Alcohol Reference Solution for Simulator were analyzed by gas chromatography and found to contain **0.1212** percent (w/vol) ethyl alcohol. The expiration date for this lot number is **August 11, 2009** at 11:59 PM.

When used in a calibrated Simulator, operating at 34°C +/- .2°C, this solution will give a breath alcohol analysis instrument reading of **0.10** percent BAC.

The alcohol and water used in this solution were free of test interfering substances.

Ted L. Pauley, President
GUTH LABORATORIES, INC.

State of Missouri
DEPARTMENT OF HEALTH



P E R M I T
TYPE II



JONATHAN R. FIELDS

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field repairs, and operate the following breath analyzer(s):

DATAMASTER/INTOXILYZER 5000

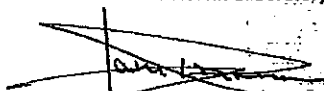
for the determination of the alcoholic content of blood from a sample of expired (alveolar) air. Issued under the provisions of sections 577.020 through 577.041, RSMo 1986.

Date 10/09/07

Number 720211

Expires 10/09/2009


Director of State Public Health Laboratory


Director, Department of Health

SN 66-005259

06/03/2009

E735.23

03:14

INVALID TEST
INHIBITED - RFI

1001 HEROES WAY

INTOXILYZER - ALCOHOL ANALYZER

NO MODEL 5000 SN 66-005259

06/03/2009

TEST	%BAC	TIME
AIR BLANK	.000	03:09
CAL. CHECK	.097	03:10
AIR BLANK	.000	03:10
CAL. CHECK	.098	03:10
AIR BLANK	.000	03:11
CAL. CHECK	.099	03:11
AIR BLANK	.000	03:12

NO RFI PRESENT

SUBJECT'S NAME

TIME FIRST OBSERVED

INSTRUMENT LOCATION

OPERATOR

ADDITIONAL INFORMATION AND/OR REMARKS

720211 1009-09

SN 66-005259

06/03/2009

E735.23

03:08

ABCDEFGHIJKLMNPOQRSTUVWXYZ0123
ABCDEFGHIJKLMNPOQRSTUVWXYZ0123456789
ABCDEFGHIJKLMNPOQRSTUVWXYZ0123456789!@#abcde
ABCDEFGHIJKLMNPO
ABCDEFGHIJKLMNPOQR
ABCDEFGHIJKLMNPOQRSTU
ABCDEFGHIJKLMNPOQRSTUVWXYZ0123456789!@#abcde

1001 HEROES WAY

INTOXILYZER - ALCOHOL ANALYZER

NO MODEL 5000 SN 66-005259

06/03/2009

DIAGNOSTIC TEST

03:07

PROM CHECK	E735.23	PASSED
RAM CHECK		PASSED
TEMP CHECK		PASSED
PROCESSOR CHECK		
SYNC PULSE		PASSED
SYNC SPEED		PASSED
NEG STABILITY		PASSED
POS STABILITY		PASSED
REF RANGE		PASSED

DIAGNOSTIC PASSED

PRINTER CHECK

ABCDEFGHIJKLMNPOQRSTUVWXYZ
0123456789

SUBJECT'S NAME

TIME FIRST OBSERVED

INSTRUMENT LOCATION

OPERATOR

ADDITIONAL INFORMATION AND/OR REMARKS

720211 10-09-09